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WWW.GENAISSANCE.COM**To: Commissioner for Patents****Fax Number: 703.872.9306****Date: October 13, 2004****From: Matthew M. Catlett****Company: U.S. Patent & Trademark Office****Subject: US Appl. No. 09/856,803****Pages: 6 (including cover sheet)**

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**Please see attached.**

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Docket No. MWH-0029US

OCT 13 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Stephen B. Liggett  
Application No.: 09/856,803  
Filed: May 25, 2001 (35 U.S.C. § 371 of PCT/US99/27963, filed November 24, 1999, which claims benefit of U.S. Appl. No. 60/109,886, filed November 25, 1998)  
Confirmation No.: 3706  
Group No.: 1634  
Examiner: Myers, C.  
For: **POLYMORPHISMS IN THE 5' LEADER CISTRON OF THE  $\beta_2$ -ADRENERGIC RECEPTOR**

Commissioner for Patents

Certificate of Facsimile Transmission

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Matthew M. Catlett**RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action dated July 30, 2004 regarding the above-captioned application, please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.